



QUINN & BERRIDGE, PLC  
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**PATENT APPLICATION**

Attorney Docket No.: 117601

**CUSTOMER NUMBER 25944**

**AMENDMENT TRANSMITTAL**

In re the Application of

Takayuki KONDO

Group Art Unit: 2874

Application No.: 10/722,434

Examiner: P. PALMER

Filed: November 28, 2003

For: ON-CHIP OPTICAL INTERCONNECTION CIRCUIT, ELECTRO-OPTICAL DEVICE, AND  
ELECTRONIC APPARATUS

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

- ☐ Entitlement to small entity status is hereby asserted.  
☐ Small entity status of this application has been established.

Any additional claim fees have been calculated as shown below:

	(Column 1)	(Column 2)	(Column 3)
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA
TOTAL CLAIMS	*21 MINUS	**20	=1
INDEP CLAIMS	*4 MINUS	***3	=1
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM			

SMALL ENTITY	
RATE	ADD'L FEE
x 25	\$
x 100	\$
+ 180	\$
	\$

OTHER THAN A SMALL ENTITY	
RATE	ADD'L FEE
x 50	\$ 50
x 200	\$ 200
+ 360	\$
	\$ 250

OR

OR

- \* If the entry in Column 1 is less than the entry in Column 2, write "0" in Column 3.  
\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.  
\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" in this space (Total or Independent) is the highest number found from the equivalent box in Column 1 of a prior Amendment or the number of claims originally filed.

- ☒ Check No. 175935 in the amount of \$250.00 is attached. The Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

James A. Oliff  
Registration No. 27,075

Steven W. Allis  
Registration No. 50,532



**PATENT APPLICATION**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Takayuki KONDO

Group Art Unit: 2874

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For: ON-CHIP OPTICAL INTERCONNECTION CIRCUIT, ELECTRO-OPTICAL  
DEVICE, AND ELECTRONIC APPARATUS

**AMENDMENT UNDER 37 C.F.R. §1.111**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In reply to the November 16, 2005 Office Action, please consider the following:

**Amendments to the Claims** as reflected in the listing of claims; and

**Remarks.**

02/03/2006 HALI11 00000162 10722434

01 FC:1202 50.00 OP  
02 FC:1201 200.00 OP